## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

## Listing of Claims:

 (currently amended) A method for translating short message service (SMS) messages, comprising the steps of:

receiving a first SMS message from a first device, including sending and receiving party identification information;

searching an SMS message translation database using at least one of the sending and receiving party identification information to determine a language pair;

in response to determining said language pair, translating said SMS message from a first language of said language pair to a second language of said language pair using a first selected translation dictionary from a plurality of available translation dictionaries, wherein the first selected dictionary is selected according to a topic detected by matching words in the first SMS message to nodes in an ontological database, wherein the nodes are not topic dictionaries and wherein each word of the matched words is associated with a set of hypernyms and holonyms; and

communicating at least a portion of said translated message to a user of a second device audibly via a second device speaker or visibly on a display of said second device.

(original) The method of claim 1 wherein said sending party information includes a short code. 3. (original) The method of claim 1 wherein the step of receiving a first SMS message includes receiving a first SMS message having a mobile subscriber integrated services digital network

(MSISDN) number and wherein searching in said message translation database includes

searching based on the MSISDN number.

4. (original) The method of claim 1 wherein receiving a first SMS message includes receiving

an SMS message having an international mobile station identifier (IMSI) number and wherein

searching in said SMS message translation database includes searching based on the IMSI

number.

5. (original) The method of claim 1 wherein receiving a first SMS message includes receiving

an SMS signaling message having an electronic mail (email) address and wherein searching in

said SMS message translation database includes searching based on the email address.

6. (original) The method of claim 1 wherein receiving a first SMS message includes receiving an

SMS signaling message having an Internet protocol (IP) address and wherein searching said

SMS message translation database includes searching based on the IP address.

7. (original) The method of claim 1 wherein receiving a first SMS message includes receiving an

SMS signaling message having an international dialing prefix and wherein searching said SMS

message translation database includes searching based on the international dialing prefix.

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8. (original) The method of claim 1 wherein said language pair can be stored in connection with said sending and receiving party information.

9. (original) The method of claim 1 including the further steps of receiving a second SMS message, detecting a second topic using a second selected translation dictionary from the plurality of available translation dictionaries, with the second selected translation dictionary being different from the first selected translation dictionary.

10. (currently amended) A method for processing short message service (SMS) messages, comprising the steps of:

receiving user-specific SMS message translation data and storing said data in an SMS message translation table;

receiving an SMS message from a network;

extracting parameters from said SMS message;

searching in said SMS message translation table using the extracted parameters; identifying a language pair based on said user-specific SMS message data; and

translating the SMS message from a first language of the identified language pair to a second language of the identified language pair using a first selected translation dictionary from a plurality of available translation dictionaries, wherein the first selected dictionary is selected according to a topic detected by matching words in the first SMS message to nodes in an ontological database, wherein the nodes are not topic dictionaries and wherein each word of the matched words is associated with a set of hypernyms and holonyms.

- 11. (original) The method of claim 10 wherein said step of receiving user-specific SMS message translation data includes receiving recipient-based data in the SMS message translation table.
- 12. (original) The method of claim 11 wherein said step of receiving recipient-based data includes receiving and storing mobile subscriber identification information in the SMS message translation table.
- 13. (original) The method of claim 12 wherein said mobile subscriber identification information is a country code.
- 14. (original) The method of claim 12 wherein said mobile subscriber identification information is a short code.
- 15. (original) The method of claim 11 wherein said step of receiving recipient-based data includes receiving and storing network identification information in the SMS message translation table.
- 16. (original) The method of claim 10 wherein said step of receiving user-specific SMS message translation data includes receiving and storing sender-based translation data in the SMS message translation table.

17. (original) The method of claim 16 wherein said step of receiving sender-based data includes receiving and storing sender mobile subscriber identification information in the SMS message translation table.

18. (original) The method of claim 16 wherein said step of receiving sender-based SMS message translation data in the SMS message translation table includes allowing the user to input sending network identification information in the SMS message translation table.

19-26. (cancelled)

27. (currently amended) A network element for translating short message service (SMS) signaling messages to a receiving party, the network element comprising:

a communications module for sending and receiving SMS messages;

an SMS messages translation module for analyzing SMS messages received by the communications module and translating the SMS messages using a first selected translation dictionary from a plurality of available translation dictionaries, wherein the first selected dictionary is selected according to a topic detected by matching words in the SMS message to nodes in an ontological database, wherein the nodes are not topic dictionaries and wherein each word of the matched words is associated with a set of hypernyms and holonyms; and

an SMS message translation database containing data used by the SMS translation module to determine a language pair for translation.

28. (currently amended) A method for translating electronic messages, comprising the steps of:

receiving a first electronic message from a first device, including sending and receiving party identification information;

receiving a signal associated with said first message, said signal corresponding to either a display selection from an interface display on said device or a spoken input, said signal indicative of a translation request;

searching an SMS message translation database using at least one of the sending and receiving party identification information to determine a language pair; and

in response to determining said language pair, translating said SMS message from a first language of said language pair to a second language of said language pair using a translation application having a plurality of available translation dictionaries, wherein a dictionary for translation of the SMS message is selected according to a topic detected by matching words in the first message to nodes in an ontological database, wherein the nodes are not topic dictionaries and wherein each word of the matched words is associated with a set of hypernyms and holonyms, said translation application including at least one core dictionary for said language pair.

- 29. (original) The method of claim 28 including the further step of communicating at least a portion of said translated message to a user of a second device audibly via a second device speaker or visibly on a display of said second device.
- 30. (original) The method of claim 28 wherein said translation application further includes at least one sub-language dictionary for said language pair.